

AF / IFW

MS AF  
 REPLY UNDER 37 C.F.R. § 1.116  
 EXPEDITED PROCEDURE  
 EXAMINING GROUP



## AMENDMENT TRANSMITTAL LETTER

Docket No.  
0505-1244PApplication No.  
10/658,263-Conf. #4004Filing Date  
September 10, 2003Examiner  
M. J. McMahonArt Unit  
3747

Applicant(s): Koichi TSUTSUMI et al.

Invention: FOUR-CYCLE ENGINE

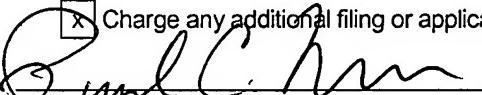
MS AF  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

## CLAIMS AS AMENDED

	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	16	- 20 =		X	
Independent Claims	3	- 4 =		X	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					0.00

 Large Entity Small Entity No additional fee is required for this amendment. Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_. A duplicate copy of this sheet is enclosed. A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge and credit Deposit Account No. 02-2448 as described below. A duplicate copy of this sheet is enclosed. Credit any overpayment. Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.
  
 James M. Slattery  
 Attorney Reg. No.: 28,380

#43,368

Dated: April 26, 2005

BIRCH, STEWART, KOLASCH & BIRCH, LLP  
 8110 Gatehouse Rd  
 Suite 100 East  
 P.O. Box 747  
 Falls Church, Virginia 22040-0747  
 (703) 205-8000



MS AF  
Response Under 37 C.F.R. 1.116  
Expedited Procedure Examining  
Group 3747

PATENT  
0505-1244P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Koichi TSUTSUMI et al. Conf.: 4004  
Appl. No.: 10/658,263 Group: 3747  
Filed: September 10, 2003 Examiner: MCMAHON, M.J.  
For: FOUR-CYCLE ENGINE

**AMENDMENT UNDER 37 C.F.R. §1.116**

**MS AF**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

April 26, 2005

Sir:

In response to the Examiner's Final Office Action dated February 10, 2005, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

**This response includes:**

**Amendments to the Claims; and**

**Remarks.**